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[Report No. 108-102]

To regulate interstate commerce by imposing limitations and penalties on the transmission of unsolicited commercial electronic mail via the Internet.

## IN THE SENATE OF THE UNITED STATES

April 10, 2003

Mr. Burns (for himself, Mr. Wyden, Mr. Stevens, Mr. Breaux, Mr. Thomas, Ms. Landrieu, Mr. Schumer, Mr. Talent, Mr. Johnson, Mr. Gregg, Mr. Carper, Mr. Lieberman, Mr. Nelson of Florida, Ms. Snowe, Mr. Chambliss, Mr. Dodd, Mr. Lautenberg, Mr. Edwards, and Ms. Murkowski) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

July 16, 2003

Reported by Mr. McCain, with an amendment

[Strike all after the enacting clause and insert the part printed in italic]

# A BILL

To regulate interstate commerce by imposing limitations and penalties on the transmission of unsolicited commercial electronic mail via the Internet.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

#### SECTION 1. SHORT TITLE.

- 2 This Act may be cited as the "Controlling the Assault
- 3 of Non-Solicited Pornography and Marketing Act of
- 4 2003", or the "CAN-SPAM Act of 2003".
- 5 SEC. 2. CONGRESSIONAL FINDINGS AND POLICY.
- 6 (a) FINDINGS.—The Congress finds the following:
- 7 (1) There is a right of free speech on the Inter-
- 8 net.

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- 9 (2) The Internet has increasingly become a crit10 ical mode of global communication and now presents
  11 unprecedented opportunities for the development and
  12 growth of global commerce and an integrated world13 wide economy.
  - (3) In order for global commerce on the Internet to reach its full potential, individuals and entities using the Internet and other online services should be prevented from engaging in activities that prevent other users and Internet service providers from having a reasonably predictable, efficient, and economical online experience.
  - (4) Unsolicited commercial electronic mail can be a mechanism through which businesses advertise and attract customers in the online environment.
- 25 The receipt of unsolicited commercial elec-25 tronic mail may result in costs to recipients who 26 cannot refuse to accept such mail and who incur

- costs for the storage of such mail, or for the time spent accessing, reviewing, and discarding such mail, or for both.
  - (6) Unsolicited commercial electronic mail may impose significant monetary costs on providers of Internet access services, businesses, and educational and nonprofit institutions that carry and receive such mail, as there is a finite volume of mail that such providers, businesses, and institutions can handle without further investment in infrastructure.
  - (7) Some unsolicited commercial electronic mail contains material that many recipients may consider vulgar or pornographic in nature.
  - (8) While some senders of unsolicited commercial electronic mail messages provide simple and reliable ways for recipients to reject (or "opt-out" of) receipt of unsolicited commercial electronic mail from such senders in the future, other senders provide no such "opt-out" mechanism, or refuse to honor the requests of recipients not to receive electronic mail from such senders in the future, or both.
  - (9) An increasing number of senders of unsolicited commercial electronic mail purposefully disguise the source of such mail so as to prevent recipients from responding to such mail quickly and easily.

1	(10) An increasing number of senders of unso
2	licited commercial electronic mail purposefully in
3	clude misleading information in the message's sub
4	ject lines in order to induce the recipients to view
5	the messages.
6	(11) In legislating against certain abuses on the
7	Internet, Congress should be very careful to avoid
8	infringing in any way upon constitutionally protected
9	rights, including the rights of assembly, free speech
10	and privacy.
11	(b) Congressional Determination of Public
12	Policy.—On the basis of the findings in subsection (a)
13	the Congress determines that—
14	(1) there is a substantial government interest in
15	regulation of unsolicited commercial electronic mail
16	(2) senders of unsolicited commercial electronic
17	mail should not mislead recipients as to the source
18	or content of such mail; and
19	(3) recipients of unsolicited commercial elec
20	tronic mail have a right to decline to receive addi
21	tional unsolicited commercial electronic mail from
22	the same source.
23	SEC. 3. DEFINITIONS.

- In this Act: 24

(1) AFFIRMATIVE CONSENT.—The term "affirmative consent", when used with respect to a commercial electronic mail message, means that the recipient has expressly consented to receive the message, either in response to a clear and conspicuous request for such consent or at the recipient's own initiative.

- (2) COMMERCIAL ELECTRONIC MAIL MESSAGE.—
  - (A) IN GENERAL.—The term "commercial electronic mail message" means any electronic mail message the primary purpose of which is the commercial advertisement or promotion of a commercial product or service (including content on an Internet website operated for a commercial purpose).
  - (B) REFERENCE TO COMPANY OR WEBSITE. The inclusion of a reference to a commercial entity or a link to the website of a commercial entity in an electronic mail message does not, by itself, cause such message to be treated as a commercial electronic mail message for purposes of this Act if the contents or circumstances of the message indicate a primary purpose other than commercial advertisement

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1	or promotion of a commercial product or serv-
2	<del>ice.</del>
3	(3) COMMISSION.—The term "Commission"
4	means the Federal Trade Commission.
5	(4) Domain Name.—The term "domain name"
6	means any alphanumeric designation which is reg-
7	istered with or assigned by any domain name reg-
8	istrar, domain name registry, or other domain name
9	registration authority as part of an electronic ad-
10	dress on the Internet.
11	(5) Electronic mail address.—The term
12	"electronic mail address" means a destination, com-
13	monly expressed as a string of characters, consisting
14	of a unique user name or mailbox (commonly re-
15	ferred to as the "local part") and a reference to an
16	Internet domain (commonly referred to as the "do-
17	main part"), to which an electronic mail message
18	can be sent or delivered.
19	(6) Electronic mail message.—The term
20	"electronic mail message" means a message sent to
2.1	an electronic mail address

- (7) FTC ACT.—The term "FTC Act" means the Federal Trade Commission Act (15 U.S.C. 41 et
- 24 <del>seq.).</del>

1	(8) Header information.—The term "header
2	information" means the source, destination, and
3	routing information attached to an electronic mail
4	message, including the originating domain name and
5	originating electronic mail address.
5	(9) Implied consent.—The term "implied
7	consent", when used with respect to a commercial

electronic mail message, means that—

(A) within the 3-year period ending upon receipt of such message, there has been a business transaction between the sender and the recipient (including a transaction involving the provision, free of charge, of information, goods, or services requested by the recipient); and

(B) the recipient was, at the time of such transaction or thereafter in the first electronic mail message received from the sender after the effective date of this Act, provided a clear and conspicuous notice of an opportunity not to receive unsolicited commercial electronic mail messages from the sender and has not exercised such opportunity.

If a sender operates through separate lines of business or divisions and holds itself out to the recipient, both at the time of the transaction described in sub-

- paragraph (A) and at the time the notice under subparagraph (B) was provided to the recipient, as that
  particular line of business or division rather than as
  the entity of which such line of business or division
  is a part, then the line of business or the division
  shall be treated as the sender for purposes of this
  paragraph.
  - (10) INITIATE.—The term "initiate", when used with respect to a commercial electronic mail message, means to originate such message or to procure the origination of such message, but shall not include actions that constitute routine conveyance of such message.
    - (11) INTERNET.—The term "Internet" has the meaning given that term in the Internet Tax Freedom Act (47 U.S.C. 151 nt).
    - (12) INTERNET ACCESS SERVICE.—The term "Internet access service" has the meaning given that term in section 231(e)(4) of the Communications Act of 1934 (47 U.S.C. 231(e)(4)).
  - (13) PROTECTED COMPUTER.—The term "protected computer" has the meaning given that term in section 1030(e)(2) of title 18, United States Code.

used with respect to a commercial electronic mail message, means an authorized user of the electronic mail address to which the message was sent or delivered. If a recipient of a commercial electronic mail message has 1 or more electronic mail addresses in addition to the address to which the message was sent or delivered, the recipient shall be treated as a separate recipient with respect to each such address. If an electronic mail address is reassigned to a new user, the new user shall not be treated as a recipient of any commercial electronic mail message sent or delivered to that address before it was reassigned.

(15) ROUTINE CONVEYANCE.—The term "routine conveyance" means the transmission, routing, relaying, handling, or storing, through an automatic technical process, of an electronic mail message for which another person has provided and selected the recipient addresses.

(16) SENDER.—The term "sender", when used with respect to a commercial electronic mail message, means a person who initiates such a message and whose product, service, or Internet web site is advertised or promoted by the message.

1	(17) Transactional or relationship mes-
2	SAGES.—The term "transactional or relationship
3	message" means an electronic mail message the pri-
4	mary purpose of which is to facilitate, complete, con-
5	firm, provide, or request information concerning—
6	(A) a commercial transaction that the re-
7	cipient has previously agreed to enter into with
8	the sender;
9	(B) an existing commercial relationship,
10	formed with or without an exchange of consid-
11	eration, involving the ongoing purchase or use
12	by the recipient of products or services offered
13	by the sender; or
14	(C) an existing employment relationship or
15	related benefit plan.
16	(18) Unsolicited commercial electronic
17	MAIL MESSAGE.—The term "unsolicited commercial
18	electronic mail message" means any commercial
19	electronic mail message that—
20	(A) is not a transactional or relationship
21	message; and
22	(B) is sent to a recipient without the re-
23	cipient's prior affirmative or implied consent-

1	SEC. 4. CRIMINAL PENALTY FOR UNSOLICITED COMMER-
2	CIAL ELECTRONIC MAIL CONTAINING FRAUD-
3	ULENT ROUTING INFORMATION.
4	(a) In General.—Chapter 63 of title 18, United
5	States Code, is amended by adding at the end the fol-
6	lowing:
7	"§ 1351. Unsolicited commercial electronic mail con-
8	taining fraudulent transmission informa-
9	<del>tion</del>
10	"(a) In General.—Any person who initiates the
11	transmission, to a protected computer in the United
12	States, of an unsolicited commercial electronic mail mes-
13	sage, with knowledge and intent that the message contains
14	or is accompanied by header information that is materially
15	false or materially misleading shall be fined or imprisoned
16	for not more than 1 year, or both, under this title. For
17	purposes of this subsection, header information that is
18	technically accurate but includes an originating electronic
19	mail address the access to which for purposes of initiating
20	the message was obtained by means of false or fraudulent
21	pretenses or representations shall be considered materially
22	misleading.
23	"(b) Definitions.—Any term used in subsection (a)
24	that is defined in section 3 of the CAN-SPAM Act of
25	2003 has the meaning given it in that section.".

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1	(b) Conforming Amendment.—The chapter anal-
2	ysis for chapter 63 of title 18, United States Code, is
3	amended by adding at the end the following:
	"1351. Unsolicited commercial electronic mail containing fraudulent routing information".
4	SEC. 5. OTHER PROTECTIONS AGAINST UNSOLICITED COM-
5	MERCIAL ELECTRONIC MAIL.
6	(a) Requirements for Transmission of Mes-
7	<del>SAGES.</del>
8	(1) Prohibition of false or misleading
9	TRANSMISSION INFORMATION.—It is unlawful for
10	any person to initiate the transmission, to a pro-
11	tected computer, of a commercial electronic mail
12	message that contains, or is accompanied by, header
13	information that is materially or intentionally false
14	or materially or intentionally misleading. For pur-
15	poses of this paragraph, header information that is
16	technically accurate but includes an originating elec-
17	tronic mail address the access to which for purposes
18	of initiating the message was obtained by means of
19	false or fraudulent pretenses or representations shall
20	be considered materially misleading.
21	(2) Prohibition of deceptive subject
22	HEADINGS.—It is unlawful for any person to initiate

the transmission to a protected computer of a com-

mercial electronic mail message with a subject head-

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1	ing that such person knows would be likely to mis-
2	lead a recipient, acting reasonably under the cir-
3	cumstances, about a material fact regarding the con-
4	tents or subject matter of the message.
5	(3) Inclusion of return address or com-
6	PARABLE MECHANISM IN UNSOLICITED COMMERCIAL
7	ELECTRONIC MAIL.—
8	(A) In General.—It is unlawful for any
9	person to initiate the transmission to a pro-
10	tected computer of an unsolicited commercial
11	electronic mail message that does not contain a
12	functioning return electronic mail address or
13	other Internet-based mechanism, clearly and
14	conspicuously displayed, that—
15	(i) a recipient may use to submit, in
16	a manner specified by the sender, a reply
17	electronic mail message or other form of
18	Internet-based communication requesting
19	not to receive any future unsolicited com-
20	mercial electronic mail messages from that
21	sender at the electronic mail address where
22	the message was received; and
23	(ii) remains capable of receiving such
24	maggages or communications for no loss

than 30 days after the transmission of the original message.

(B)MORE **DETAILED OPTIONS** POS-SIBLE.—The sender of an unsolicited commercial electronic mail message may comply with subparagraph (A)(i) by providing the recipient a list or menu from which the recipient may choose the specific types of commercial electronic mail messages the recipient wants to receive or does not want to receive from the sender, if the list or menu includes an option under which the recipient may choose not to receive any unsolicited commercial electronic mail messages from the sender.

(C) Temporary inability to receive messages or process requests.—A return electronic mail address or other mechanism does not fail to satisfy the requirements of subparagraph (A) if it is unexpectedly and temporarily unable to receive messages or process requests due to technical or capacity problems, if the problem with receiving messages or processing requests is corrected within a reasonable time period.

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(4) PROHIBITION OF TRANSMISSION OF UNSO-LICITED COMMERCIAL ELECTRONIC MAIL AFTER OB-JECTION.—If a recipient makes a request to a sender, using a mechanism provided pursuant to paragraph (3), not to receive some or any unsolicited commercial electronic mail messages from such sender, then it is unlawful—

(A) for the sender to initiate the transmission to the recipient, more than 10 business days after the receipt of such request, of an unsolicited commercial electronic mail message that falls within the scope of the request;

(B) for any person acting on behalf of the sender to initiate the transmission to the recipient, more than 10 business days after the receipt of such request, of an unsolicited commercial electronic mail message that such person knows or consciously avoids knowing falls within the scope of the request; or

(C) for any person acting on behalf of the sender to assist in initiating the transmission to the recipient, through the provision or selection of addresses to which the message will be sent, of an unsolicited commercial electronic mail message that the person knows, or consciously

1	avoids knowing, would violate subparagraph (A)
2	or <del>(B).</del>
3	(5) Inclusion of identifier, opt-out, and
4	PHYSICAL ADDRESS IN UNSOLICITED COMMERCIAL
5	ELECTRONIC MAIL.—It is unlawful for any person to
6	initiate the transmission of any unsolicited commer-
7	cial electronic mail message to a protected computer
8	unless the message provides—
9	(A) clear and conspicuous identification
10	that the message is an advertisement or solici-
11	tation;
12	(B) clear and conspicuous notice of the op-
13	portunity under paragraph (3) to decline to re-
14	ceive further unsolicited commercial electronic
15	mail messages from the sender; and
16	(C) a valid physical postal address of the
17	sender.
18	(b) Prohibition of Transmission of Unlawful
19	Unsolicited Commercial Electronic Mail to Cer-
20	TAIN HARVESTED ELECTRONIC MAIL ADDRESSES.—
21	(1) In General.—It is unlawful for any person
22	to initiate the transmission, to a protected computer,
23	of an unsolicited commercial electronic mail message
24	that is unlawful under subsection (a), or to assist in
25	the origination of such a message through the provi-

1	sion or selection of addresses to which the message
2	will be sent, if such person knows that, or acts with
3	reckless disregard as to whether—
4	(A) the electronic mail address of the re-
5	cipient was obtained, using an automated
6	means, from an Internet website or proprietary
7	online service operated by another person; or
8	(B) the website or proprietary online serv-
9	ice from which the address was obtained in-
10	cluded, at the time the address was obtained, a
11	notice stating that the operator of such a
12	website or proprietary online service will not
13	give, sell, or otherwise transfer addresses main-
14	tained by such site or service to any other party
15	for the purpose of initiating, or enabling others
16	to initiate, unsolicited electronic mail messages.
17	(2) Disclaimer.—Nothing in this subsection
18	creates an ownership or proprietary interest in such
19	electronic mail addresses.
20	(e) Compliance Procedures.—An action for viola-
21	tion of paragraph (2), (3), (4), or (5) of subsection (a)
22	may not proceed if the person against whom the action
23	is brought demonstrates that—
24	(1) the person has established and imple-
25	mented, with due eare, reasonable practices and pro-

1	cedures to effectively prevent violations of such para-
2	graph; and
3	(2) the violation occurred despite good faith ef-
4	forts to maintain compliance with such practices and
5	<del>procedures.</del>
6	SEC. 6. ENFORCEMENT BY FEDERAL TRADE COMMISSION.
7	(a) VIOLATION IS UNFAIR OR DECEPTIVE ACT OR
8	PRACTICE.—Except as provided in subsection (b), this Act
9	shall be enforced by the Commission as if the violation
10	of this Act were an unfair or deceptive act or practice pro-
11	seribed under section 18(a)(1)(B) of the Federal Trade
12	Commission Act (15 U.S.C. 57a(a)(1)(B)).
13	(b) Enforcement by Certain Other Agen-
14	CIES.—Compliance with this Act shall be enforced—
15	(1) under section 8 of the Federal Deposit In-
16	surance Act (12 U.S.C. 1818), in the case of—
17	(A) national banks, and Federal branches
18	and Federal agencies of foreign banks, and any
19	subsidiaries of such entities (except brokers,
20	dealers, persons providing insurance, invest-
21	ment companies, and investment advisers), by
22	the Office of the Comptroller of the Currency;
23	(B) member banks of the Federal Reserve
24	System (other than national banks), branches
25	and agencies of foreign banks (other than Fed-

State branches of foreign banks), commercial lending companies owned or controlled by foreign banks, organizations operating under section 25 or 25A of the Federal Reserve Act (12 U.S.C. 601 and 611), and bank holding companies and their nonbank subsidiaries or affiliates (except brokers, dealers, persons providing insurance, investment companies, and investment advisers), by the Board;

(C) banks insured by the Federal Deposit Insurance Corporation (other than members of the Federal Reserve System) insured State branches of foreign banks, and any subsidiaries of such entities (except brokers, dealers, persons providing insurance, investment companies, and investment advisers), by the Board of Directors of the Federal Deposit Insurance Corporation; and

(D) savings associations the deposits of which are insured by the Federal Deposit Insurance Corporation, and any subsidiaries of such savings associations (except brokers, dealers, persons providing insurance, investment

1	companies, and investment advisers), by the Di-
2	rector of the Office of Thrift Supervision;
3	(2) under the Federal Credit Union Act (12
4	U.S.C. 1751 et seq.) by the Board of the National
5	Credit Union Administration with respect to any
6	Federally insured credit union, and any subsidiaries
7	of such a credit union;
8	(3) under the Securities Exchange Act of 1934
9	(15 U.S.C. 78a et seq.) by the Securities and Ex-
10	change Commission with respect to any broker or
11	<del>dealer;</del>
12	(4) under the Investment Company Act of 1940
13	(15 U.S.C. 80a-1 et seq.) by the Securities and Ex-
14	change Commission with respect to investment com-
15	<del>panies;</del>
16	(5) under the Investment Advisers Act of 1940
17	(15 U.S.C. 80b-1 et seq.) by the Securities and Ex-
18	change Commission with respect to investment ad-
19	visers registered under that Act;
20	(6) under State insurance law in the case of
21	any person engaged in providing insurance, by the
22	applicable State insurance authority of the State in
23	which the person is domiciled, subject to section 104
24	of the Gramm-Bliley-Leach Act (15 U.S.C. 6701):

- 1 (7) under part A of subtitle VII of title 49,
  2 United States Code, by the Secretary of Transpor3 tation with respect to any air carrier or foreign air
  4 carrier subject to that part;
  - (8) under the Packers and Stockyards Act,
    1921 (7 U.S.C. 181 et seq.) (except as provided in
    section 406 of that Act (7 U.S.C. 226, 227)), by the
    Secretary of Agriculture with respect to any activities subject to that Act;
  - (9) under the Farm Credit Act of 1971 (12 U.S.C. 2001 et seq.) by the Farm Credit Administration with respect to any Federal land bank, Federal land bank association, Federal intermediate credit bank, or production credit association; and
    - (10) under the Communications Act of 1934
      (47 U.S.C. 151 et seq.) by the Federal Communications Commission with respect to any person subject to the provisions of that Act.
- 19 (e) EXERCISE OF CERTAIN POWERS.—For the pur20 pose of the exercise by any agency referred to in sub21 section (b) of its powers under any Act referred to in that
  22 subsection, a violation of this Act is deemed to be a viola23 tion of a requirement imposed under that Act. In addition
  24 to its powers under any provision of law specifically re25 ferred to in subsection (b), each of the agencies referred

- 1 to in that subsection may exercise, for the purpose of en-
- 2 forcing compliance with any requirement imposed under
- 3 this Act, any other authority conferred on it by law.
- 4 (d) ACTIONS BY THE COMMISSION.—The Commis-
- 5 sion shall prevent any person from violating this Act in
- 6 the same manner, by the same means, and with the same
- 7 jurisdiction, powers, and duties as though all applicable
- 8 terms and provisions of the Federal Trade Commission
- 9 Act (15 U.S.C. 41 et seq.) were incorporated into and
- 10 made a part of this Act. Any entity that violates any provi-
- 11 sion of that subtitle is subject to the penalties and entitled
- 12 to the privileges and immunities provided in the Federal
- 13 Trade Commission Act in the same manner, by the same
- 14 means, and with the same jurisdiction, power, and duties
- 15 as though all applicable terms and provisions of the Fed-
- 16 eral Trade Commission Act were incorporated into and
- 17 made a part of that subtitle.

#### 18 (e) Enforcement by States.—

- 19 (1) CIVIL ACTION.—In any ease in which the
- 20 attorney general of a State has reason to believe
- 21 that an interest of the residents of that State has
- been or is threatened or adversely affected by any
- person engaging in a practice that violates section 5
- 24 of this Act, the State, as parens patriae, may bring
- 25 a civil action on behalf of the residents of the State

1	in a district court of the United States of appro-
2	priate jurisdiction or in any other court of com-
3	petent jurisdiction—
4	(A) to enjoin further violation of section 5
5	of this Act by the defendant; or
6	(B) to obtain damages on behalf of resi-
7	dents of the State, in an amount equal to the
8	<del>greater</del> of—
9	(i) the actual monetary loss suffered
10	by such residents; or
11	(ii) the amount determined under
12	$\frac{\text{paragraph}}{2}$ .
13	(2) Statutory damages.—
14	(A) In General.—For purposes of para-
15	graph (1)(B)(ii), the amount determined under
16	this paragraph is the amount calculated by mul-
17	tiplying the number of willful, knowing, or neg-
18	ligent violations by an amount, in the discretion
19	of the court, of up to \$10 (with each separately
20	addressed unlawful message received by such
21	residents treated as a separate violation). In de-
22	termining the per-violation penalty under this
23	subparagraph, the court shall take into account
24	the degree of culpability, any history of prior
25	such conduct, ability to pay, the extent of eco-

nomic gain resulting from the violation, and such other matters as justice may require.

(B) LIMITATION. For any violation of section 5 (other than section 5(a)(1)), the amount determined under subparagraph (A) may not exceed \$500,000, except that if the court finds that the defendant committed the violation willfully and knowingly, the court may increase the limitation established by this paragraph from \$500,000 to an amount not to exceed \$1,500,000.

(3) ATTORNEY FEES.—In the case of any successful action under paragraph (1), the State shall be awarded the costs of the action and reasonable attorney fees as determined by the court.

(4) RIGHTS OF FEDERAL REGULATORS.—The State shall serve prior written notice of any action under paragraph (1) upon the Federal Trade Commission or the appropriate Federal regulator determined under subsection (b) and provide the Commission or appropriate Federal regulator with a copy of its complaint, except in any case in which such prior notice is not feasible, in which case the State shall serve such notice immediately upon instituting such

1	action. The Federal Trade Commission or appro-
2	priate Federal regulator shall have the right—
3	(A) to intervene in the action;
4	(B) upon so intervening, to be heard on all
5	matters arising therein;
6	(C) to remove the action to the appropriate
7	United States district court; and
8	(D) to file petitions for appeal.
9	(5) Construction. For purposes of bringing
10	any civil action under paragraph (1), nothing in this
11	Act shall be construed to prevent an attorney gen-
12	eral of a State from exercising the powers conferred
13	on the attorney general by the laws of that State
14	<del>to</del>
15	(A) conduct investigations;
16	(B) administer oaths or affirmations; or
17	(C) compel the attendance of witnesses or
18	the production of documentary and other evi-
19	dence.
20	(6) Venue; service of process.—
21	(A) Venue.—Any action brought under
22	paragraph (1) may be brought in the district
23	court of the United States that meets applicable
24	requirements relating to venue under section
25	1391 of title 28, United States Code.

1	(B) Service of Process.—In an action
2	brought under paragraph (1), process may be
3	served in any district in which the defendant—
4	(i) is an inhabitant; or
5	(ii) maintains a physical place of busi-
6	ness.
7	(7) Limitation on state action while fed-
8	ERAL ACTION IS PENDING.—If the Commission or
9	other appropriate Federal agency under subsection
10	(b) has instituted a civil action or an administrative
11	action for violation of this Act, no State attorney
12	general may bring an action under this subsection
13	during the pendency of that action against any de-
14	fendant named in the complaint of the Commission
15	or the other agency for any violation of this Act al-
16	leged in the complaint.
17	(f) Action by Provider of Internet Access
18	SERVICE.—
19	(1) ACTION AUTHORIZED.—A provider of Inter-
20	net access service adversely affected by a violation of
21	section 5 may bring a civil action in any district
22	court of the United States with jurisdiction over the
23	defendant, or in any other court of competent juris-
24	diction, to—

1	(A) enjoin further violation by the defend-
2	ant; or
3	(B) recover damages in an amount equal
4	to the greater of—
5	(i) actual monetary loss incurred by
6	the provider of Internet access service as a
7	result of such violation; or
8	(ii) the amount determined under
9	<del>paragraph (2).</del>
10	(2) Statutory damages.—
11	(A) In General.—For purposes of para-
12	graph (1)(B)(ii), the amount determined under
13	this paragraph is the amount calculated by mul-
14	tiplying the number of willful, knowing, or neg-
15	ligent violations by an amount, in the discretion
16	of the court, of up to \$10 (with each separately
17	addressed unlawful message carried over the fa-
18	eilities of the provider of Internet access service
19	or sent to an electronic mail address obtained
20	from the provider of Internet access service in
21	violation of section 5(b) treated as a separate
22	violation). In determining the per-violation pen-
23	alty under this subparagraph, the court shall
24	take into account the degree of culpability, any

history of prior such conduct, ability to pay, the

extent of economic gain resulting from the violation, and such other matters as justice may require.

(B) LIMITATION.—For any violation of section 5 (other than section 5(a)(1)), the amount determined under subparagraph (A) may not exceed \$500,000, except that if the court finds that the defendant committed the violation willfully and knowingly, the court may increase the limitation established by this paragraph from \$500,000 to an amount not to exceed \$1,500,000.

(3) ATTORNEY FEES.—In any action brought pursuant to paragraph (1), the court may, in its discretion, require an undertaking for the payment of the costs of such action, and assess reasonable costs, including reasonable attorneys' fees, against any party.

#### 19 SEC. 7. EFFECT ON OTHER LAWS.

## (a) Federal Law.—

(1) Nothing in this Act shall be construed to impair the enforcement of section 223 or 231 of the Communications Act of 1934 (47 U.S.C. 223 or 231, respectively), chapter 71 (relating to obscenity) or 110 (relating to sexual exploitation of children) of

1	title 18, United States Code, or any other Federal
2	eriminal statute.
3	(2) Nothing in this Act shall be construed to af-
4	feet in any way the Commission's authority to bring
5	enforcement actions under FTC Act for materially
6	false or deceptive representations in commercial elec-
7	tronie mail messages.
8	(b) STATE LAW.—
9	(1) In General.—This Act supersedes any
10	State or local government statute, regulation, or rule
11	regulating the use of electronic mail to send com-
12	mercial messages.
13	(2) Exceptions.—Except as provided in para-
14	graph (3), this Act does not supersede or pre-
15	<del>empt</del> —
16	(A) State trespass, contract, or tort law or
17	any civil action thereunder; or
18	(B) any provision of Federal, State, or
19	local criminal law or any civil remedy available
20	under such law that relates to acts of fraud or
21	theft perpetrated by means of the unauthorized
22	transmission of commercial electronic mail mes-
23	<del>sages.</del>
24	(3) Limitation on exceptions.—Paragraph
25	(2) does not apply to a State or local government

- 1 statute, regulation, or rule that directly regulates
- 2 unsolicited commercial electronic mail and that
- 3 treats the mere sending of unsolicited commercial
- 4 electronic mail in a manner that complies with this
- 5 Act as sufficient to constitute a violation of such
- 6 statute, regulation, or rule or to create a cause of
- 7 action thereunder.
- 8 (e) No Effect on Policies of Providers of
- 9 Internet Access Service.—Nothing in this Act shall
- 10 be construed to have any effect on the lawfulness or un-
- 11 lawfulness, under any other provision of law, of the adop-
- 12 tion, implementation, or enforcement by a provider of
- 13 Internet access service of a policy of declining to transmit,
- 14 route, relay, handle, or store certain types of electronic
- 15 mail messages.
- 16 SEC. 8. STUDY OF EFFECTS OF UNSOLICITED COMMERCIAL
- 17 ELECTRONIC MAIL.
- 18 (a) In General.—Not later than 24 months after
- 19 the date of the enactment of this Act, the Commission,
- 20 in consultation with the Department of Justice and other
- 21 appropriate agencies, shall submit a report to the Con-
- 22 gress that provides a detailed analysis of the effectiveness
- 23 and enforcement of the provisions of this Act and the need
- 24 (if any) for the Congress to modify such provisions.

- 1 (b) REQUIRED ANALYSIS.—The Commission shall in-
- 2 clude in the report required by subsection (a) an analysis
- 3 of the extent to which technological and marketplace de-
- 4 velopments, including changes in the nature of the devices
- 5 through which consumers access their electronic mail mes-
- 6 sages, may affect the practicality and effectiveness of the
- 7 provisions of this Act.
- 8 SEC. 9. SEPARABILITY.
- 9 If any provision of this Act or the application thereof
- 10 to any person or circumstance is held invalid, the remain-
- 11 der of this Act and the application of such provision to
- 12 other persons or circumstances shall not be affected.
- 13 SEC. 10. EFFECTIVE DATE.
- The provisions of this Act shall take effect 120 days
- 15 after the date of the enactment of this Act.
- 16 SECTION 1. SHORT TITLE.
- 17 This Act may be cited as the "Controlling the Assault
- 18 of Non-Solicited Pornography and Marketing Act of 2003",
- 19 or the "CAN-SPAM Act of 2003".
- 20 SEC. 2. CONGRESSIONAL FINDINGS AND POLICY.
- 21 (a) FINDINGS.—The Congress finds the following:
- 22 (1) Electronic mail has become an extremely im-
- 23 portant and popular means of communication, relied
- on by millions of Americans on a daily basis for per-
- 25 sonal and commercial purposes. Its low cost and glob-

- al reach make it extremely convenient and efficient, and offer unique opportunities for the development and growth of frictionless commerce.
  - (2) The convenience and efficiency of electronic mail are threatened by the extremely rapid growth in the volume of unsolicited commercial electronic mail.

    Unsolicited commercial electronic mail is currently estimated to account for over 45 percent of all electronic mail traffic, up from an estimated 7 percent in 2001, and the volume continues to rise. Most of these unsolicited commercial electronic mail messages are fraudulent or deceptive in one or more respects.
  - (3) The receipt of unsolicited commercial electronic mail may result in costs to recipients who cannot refuse to accept such mail and who incur costs for the storage of such mail, or for the time spent accessing, reviewing, and discarding such mail, or for both.
  - (4) The receipt of a large number of unsolicited messages also decreases the convenience of electronic mail and creates a risk that wanted electronic mail messages, both commercial and noncommercial, will be lost, overlooked, or discarded amidst the larger volume of unwanted messages, thus reducing the reliability and usefulness of electronic mail to the recipient.

- (5) Some unsolicited commercial electronic mail contains material that many recipients may consider vulgar or pornographic in nature.
  - (6) The growth in unsolicited commercial electronic mail imposes significant monetary costs on providers of Internet access services, businesses, and educational and nonprofit institutions that carry and receive such mail, as there is a finite volume of mail that such providers, businesses, and institutions can handle without further investment in infrastructure.
  - (7) Many senders of unsolicited commercial electronic mail purposefully disguise the source of such mail.
  - (8) Many senders of unsolicited commercial electronic mail purposefully include misleading information in the message's subject lines in order to induce the recipients to view the messages.
  - (9) While some senders of unsolicited commercial electronic mail messages provide simple and reliable ways for recipients to reject (or "opt-out" of) receipt of unsolicited commercial electronic mail from such senders in the future, other senders provide no such "opt-out" mechanism, or refuse to honor the requests of recipients not to receive electronic mail from such senders in the future, or both.

- 1 (10) Many senders of bulk unsolicited commer2 cial electronic mail use computer programs to gather
  3 large numbers of electronic mail addresses on an
  4 automated basis from Internet websites or online serv5 ices where users must post their addresses in order to
  6 make full use of the website or service.
  - (11) Many States have enacted legislation intended to regulate or reduce unsolicited commercial electronic mail, but these statutes impose different standards and requirements. As a result, they do not appear to have been successful in addressing the problems associated with unsolicited commercial electronic mail, in part because, since an electronic mail address does not specify a geographic location, it can be extremely difficult for law-abiding businesses to know with which of these disparate statutes they are required to comply.
  - (12) The problems associated with the rapid growth and abuse of unsolicited commercial electronic mail cannot be solved by Federal legislation alone. The development and adoption of technological approaches and the pursuit of cooperative efforts with other countries will be necessary as well.

1	(b) Congressional Determination of Public Pol-
2	ICY.—On the basis of the findings in subsection (a), the
3	Congress determines that—
4	(1) there is a substantial government interest in
5	regulation of unsolicited commercial electronic mail
6	on a nationwide basis;
7	(2) senders of unsolicited commercial electronic
8	mail should not mislead recipients as to the source or
9	content of such mail; and
10	(3) recipients of unsolicited commercial elec-
11	tronic mail have a right to decline to receive addi-
12	tional unsolicited commercial electronic mail from the
13	same source.
14	SEC. 3. DEFINITIONS.
15	In this Act:
16	(1) Affirmative consent.—The term "affirma-
17	tive consent", when used with respect to a commercial
18	electronic mail message, means that—
19	(A) the recipient expressly consented to re-
20	ceive the message, either in response to a clear
21	and conspicuous request for such consent or at
22	the recipient's own initiative; and
23	(B) if the message is from a party other
24	than the party to which the recipient commu-
25	nicated such consent, the recipient was given

clear and conspicuous notice at the time the consent was communicated that the recipient's electronic mail address could be transferred to such other party for the purpose of initiating commercial electronic mail messages.

## (2) Commercial electronic mail message.—

- (A) In General.—The term "commercial electronic mail message" means any electronic mail message the primary purpose of which is the commercial advertisement or promotion of a commercial product or service (including content on an Internet website operated for a commercial purpose).
- (B) REFERENCE TO COMPANY OR WEBSITE.—The inclusion of a reference to a commercial entity or a link to the website of a commercial entity in an electronic mail message does not, by itself, cause such message to be treated as a commercial electronic mail message for purposes of this Act if the contents or circumstances of the message indicate a primary purpose other than commercial advertisement or promotion of a commercial product or service.
- (3) Commission.—The term "Commission" means the Federal Trade Commission.

- 1 (4) Domain name.—The term "domain name"
  2 means any alphanumeric designation which is reg3 istered with or assigned by any domain name reg4 istrar, domain name registry, or other domain name
  5 registration authority as part of an electronic address
  6 on the Internet.
  - "electronic mail address" means a destination, commonly expressed as a string of characters, consisting of a unique user name or mailbox (commonly referred to as the "local part") and a reference to an Internet domain (commonly referred to as the "domain part"), to which an electronic mail message can be sent or delivered.
  - (6) Electronic mail message" means a message sent to a unique electronic mail address.
  - (7) FTC ACT.—The term "FTC Act" means the Federal Trade Commission Act (15 U.S.C. 41 et seq.).
  - (8) Header information" means the source, destination, and routing information attached to an electronic mail message, including the originating domain name and originating electronic mail address, and any other information that appears in the line identifying, or

1	purporting to identify, a person initiating the mes-
2	sage.
3	(9) Implied consent.—
4	(A) In general.—The term "implied con-
5	sent", when used with respect to a commercial
6	electronic mail message, means that—
7	(i) within the 3-year period ending
8	upon receipt of such message, there has been
9	a business transaction between the sender
10	and the recipient (including a transaction
11	involving the provision, free of charge, of in-
12	formation, goods, or services requested by
13	the recipient); and
14	(ii) the recipient was, at the time of
15	such transaction or thereafter in the first
16	electronic mail message received from the
17	sender after the effective date of this Act,
18	provided a clear and conspicuous notice of
19	an opportunity not to receive unsolicited
20	commercial electronic mail messages from
21	the sender and has not exercised such oppor-
22	tunity.
23	(B) Mere visitation.—A visit by a recipi-
24	ent to a publicly available website shall not be
25	treated as a transaction for purposes of subpara-

graph (A)(i) if the recipient did not knowingly submit the recipient's electronic mail address to the operator of the website.

(C) SEPARATE LINES OF BUSINESS OR DIVI-SIONS.—If a sender operates through separate lines of business or divisions and holds itself out to the recipient, both at the time of the transaction described in subparagraph (A)(i) and at the time the notice under subparagraph (A)(ii) was provided to the recipient, as that particular line of business or division rather than as the entity of which such line of business or division is a part, then the line of business or the division shall be treated as the sender for purposes of this paragraph.

(10) Initiate.—The term "initiate", when used with respect to a commercial electronic mail message, means to originate or transmit such message or to procure the origination or transmission of such message, but shall not include actions that constitute routine conveyance of such message. For purposes of this paragraph, more than 1 person may be considered to have initiated a message.

- 1 (11) Internet.—The term "Internet" has the
  2 meaning given that term in the Internet Tax Freedom
  3 Act (47 U.S.C. 151 nt).
  - (12) Internet access service" has the meaning given that term in section 231(e)(4) of the Communications Act of 1934 (47 U.S.C. 231(e)(4)).
  - (13) PROCURE.—The term "procure", when used with respect to the initiation of a commercial electronic mail message, means intentionally to pay or provide other consideration to, or induce, another person to initiate such a message on one's behalf, knowing, or consciously avoiding knowing, the extent to which that person intends to comply with the requirements of this Act.
  - (14) PROTECTED COMPUTER.—The term "protected computer" has the meaning given that term in section 1030(e)(2)(B) of title 18, United States Code.
  - (15) RECIPIENT.—The term "recipient", when used with respect to a commercial electronic mail message, means an authorized user of the electronic mail address to which the message was sent or delivered. If a recipient of a commercial electronic mail message has 1 or more electronic mail addresses in addition to the address to which the message was sent

- or delivered, the recipient shall be treated as a separate recipient with respect to each such address. If an electronic mail address is reassigned to a new user, the new user shall not be treated as a recipient of any commercial electronic mail message sent or delivered to that address before it was reassigned.
  - (16) ROUTINE CONVEYANCE.—The term "routine conveyance" means the transmission, routing, relaying, handling, or storing, through an automatic technical process, of an electronic mail message for which another person has identified the recipients or provided the recipient addresses.
  - (17) SENDER.—The term "sender", when used with respect to a commercial electronic mail message, means a person who initiates such a message and whose product, service, or Internet web site is advertised or promoted by the message.
  - (18) Transactional or relationship message" means an electronic mail message the primary purpose of which is—
- (A) to facilitate, complete, or confirm a commercial transaction that the recipient has previously agreed to enter into with the sender;

1	(B) to provide warranty information, prod-
2	uct recall information, or safety or security in-
3	formation with respect to a commercial product
4	or service used or purchased by the recipient;
5	(C) to provide—
6	(i) notification concerning a change in
7	the terms or features of;
8	(ii) notification of a change in the re-
9	cipient's standing or status with respect to;
10	or
11	(iii) at regular periodic intervals, ac-
12	count balance information or other type of
13	account statement with respect to,
14	a subscription, membership, account, loan, or
15	comparable ongoing commercial relationship in-
16	volving the ongoing purchase or use by the re-
17	cipient of products or services offered by the
18	sender;
19	(D) to provide information directly related
20	to an employment relationship or related benefit
21	plan in which the recipient is currently involved,
22	participating, or enrolled; or
23	(E) to deliver goods or services, including
24	product updates or upgrades, that the recipient
25	is entitled to receive under the terms of a trans-

1	action that the recipient has previously agreed to
2	enter into with the sender.
3	(19) Unsolicited commercial electronic
4	MAIL MESSAGE.—The term "unsolicited commercial
5	electronic mail message" means any commercial elec-
6	tronic mail message that—
7	(A) is not a transactional or relationship
8	message; and
9	(B) is sent to a recipient without the recipi-
10	ent's prior affirmative or implied consent.
11	SEC. 4. CRIMINAL PENALTY FOR COMMERCIAL ELECTRONIC
12	MAIL CONTAINING FRAUDULENT ROUTING
13	INFORMATION.
14	(a) In General.—Chapter 63 of title 18, United
15	States Code, is amended by adding at the end the following:
16	"§ 1351. Commercial electronic mail containing
17	$fraudulent\ transmission\ in formation.$
18	"(a) In General.—Any person who initiates the
19	transmission, to a protected computer in the United States,
20	of a commercial electronic mail message, with knowledge
21	and intent that the message contains or is accompanied by
22	header information that is materially false or materially
23	misleading shall be fined or imprisoned for not more than
24	1 year, or both, under this title. For purposes of this sub-
25	section, header information that is technically accurate but

1	includes an originating electronic mail address the access
2	to which for purposes of initiating the message was obtained
3	by means of false or fraudulent pretenses or representations
4	shall be considered materially misleading.
5	"(b) Definitions.—Any term used in subsection (a)
6	that is defined in section 3 of the CAN-SPAM Act of 2003
7	has the meaning given it in that section.".
8	(b) Conforming Amendment.—The chapter analysis
9	for chapter 63 of title 18, United States Code, is amended
10	by adding at the end the following:
	"1351. Commercial electronic mail containing fraudulent routing information.".
11	SEC. 5. OTHER PROTECTIONS FOR USERS OF COMMERCIAL
12	ELECTRONIC MAIL.
13	(a) Requirements for Transmission of Mes-
13 14	(a) Requirements for Transmission of Messages.—
14	SAGES.—
14 15	SAGES.—  (1) PROHIBITION OF FALSE OR MISLEADING
<ul><li>14</li><li>15</li><li>16</li></ul>	SAGES.—  (1) PROHIBITION OF FALSE OR MISLEADING TRANSMISSION INFORMATION.—It is unlawful for any
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	SAGES.—  (1) Prohibition of false or misleading  Transmission information.—It is unlawful for any  person to initiate the transmission, to a protected
14 15 16 17 18	(1) Prohibition of false or misleading transmission information.—It is unlawful for any person to initiate the transmission, to a protected computer, of a commercial electronic mail message
14 15 16 17 18 19	(1) Prohibition of false or misleading transmission information.—It is unlawful for any person to initiate the transmission, to a protected computer, of a commercial electronic mail message that contains, or is accompanied by, header informa-
14 15 16 17 18 19 20	(1) Prohibition of false or misleading. For purposes of this
14 15 16 17 18 19 20 21	(1) Prohibition of false or misleading. For purposes of this paragraph—
14 15 16 17 18 19 20 21 22	(1) Prohibition of false or misleading transmission initiate the transmission, to a protected computer, of a commercial electronic mail message that contains, or is accompanied by, header information that is false or misleading. For purposes of this paragraph—  (A) header information that is technically

1	false or fraudulent pretenses or representations
2	shall be considered misleading; and
3	(B) a "from" line that accurately identifies
4	any person who initiated the message shall not
5	be considered false or misleading.
6	(2) Prohibition of deceptive subject head-
7	INGS.—It is unlawful for any person to initiate the
8	transmission to a protected computer of a commercial
9	electronic mail message with a subject heading that
10	such person knows would be likely to mislead a re-
11	cipient, acting reasonably under the circumstances,
12	about a material fact regarding the contents or sub-
13	ject matter of the message.
14	(3) Inclusion of return address or com-
15	PARABLE MECHANISM IN COMMERCIAL ELECTRONIC
16	MAIL.—
17	(A) In general.—It is unlawful for any
18	person to initiate the transmission to a protected
19	computer of a commercial electronic mail mes-
20	sage that does not contain a functioning return
21	electronic mail address or other Internet-based
22	mechanism, clearly and conspicuously displayed,
23	that—
24	(i) a recipient may use to submit, in
25	a manner specified in the message, a reply

electronic mail message or other form of
Internet-based communication requesting
not to receive future commercial electronic
mail messages from that sender at the electronic mail address where the message was
received; and

- (ii) remains capable of receiving such messages or communications for no less than 30 days after the transmission of the original message.
- (B) More detailed options possible.—
  The person initiating a commercial electronic mail message may comply with subparagraph (A)(i) by providing the recipient a list or menu from which the recipient may choose the specific types of commercial electronic mail messages the recipient wants to receive or does not want to receive from the sender, if the list or menu includes an option under which the recipient may choose not to receive any unsolicited commercial electronic mail messages from the sender.
- (C) Temporary inability to receive messages or process requests.—A return electronic mail address or other mechanism does not fail to satisfy the requirements of subpara-

- 1 graph (A) if it is unexpectedly and temporarily 2 unable to receive messages or process requests due 3 to technical or capacity problems, if the technical 4 or capacity problems were not reasonably foreseeable in light of the potential volume of response 5 6 messages or requests, and if the problem with re-7 ceiving messages or processing requests is cor-8 rected within a reasonable time period.
  - (D) Exception.—The requirements of this paragraph shall not apply to a message that is a transactional or relationship message.
  - (4) Prohibition of transmission of unsolicited commercial electronic mail after objection.—If a recipient makes a request using a mechanism provided pursuant to paragraph (3) not to receive some or any unsolicited commercial electronic mail messages from such sender, then it is unlawful—
    - (A) for the sender to initiate the transmission to the recipient, more than 10 business days after the receipt of such request, of an unsolicited commercial electronic mail message that falls within the scope of the request;
    - (B) for any person acting on behalf of the sender to initiate the transmission to the recipient, more than 10 business days after the receipt

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of such request, of an unsolicited commercial electronic mail message that such person knows or consciously avoids knowing falls within the scope of the request;

- (C) for any person acting on behalf of the sender to assist in initiating the transmission to the recipient, through the provision or selection of addresses to which the message will be sent, of an unsolicited commercial electronic mail message that the person knows, or consciously avoids knowing, would violate subparagraph (A) or (B); or
- (D) for the sender, or any other person who knows that the recipient has made such a request, to sell, lease, exchange, or otherwise transfer or release the electronic mail address of the recipient (including through any transaction or other transfer involving mailing lists bearing the electronic mail address of the recipient) for any purpose other than compliance with this Act or other provision of law.
- (5) Inclusion of identifier, opt-out, and physical address in unsolicited commercial electronic mail.—It is unlawful for any person to initiate the transmission of any unsolicited commer-

1	cial electronic mail message to a protected computer
2	unless the message provides—
3	(A) clear and conspicuous identification
4	that the message is an advertisement or solicita-
5	tion;
6	(B) clear and conspicuous notice of the op-
7	portunity under paragraph (3) to decline to re-
8	ceive further unsolicited commercial electronic
9	mail messages from the sender; and
10	(C) a valid physical postal address of the
11	sender.
12	(b) Aggravated Violations Relating to Unsolic-
13	ITED COMMERCIAL ELECTRONIC MAIL.—
14	(1) Address harvesting and dictionary at-
15	TACKS.—
16	(A) In general.—It is unlawful for any
17	person to initiate the transmission, to a pro-
18	tected computer, of an unsolicited commercial
19	electronic mail message that is unlawful under
20	subsection (a), or to assist in the origination of
21	such message through the provision or selection
22	of addresses to which the message will be trans-
23	mitted, if such person knows, should have known,
24	or consciously avoids knowing that—

1	(i) the electronic mail address of the
2	recipient was obtained using an automated
3	means from an Internet website or propri-
4	etary online service operated by another
5	person, and such website or online service
6	included, at the time the address was ob-
7	tained, a notice stating that the operator of
8	such website or online service will not give,
9	sell, or otherwise transfer addresses main-
10	tained by such website or online service to
11	any other party for the purposes of initi-
12	ating, or enabling others to initiate, unso-
13	licited electronic mail messages; or
14	(ii) the electronic mail address of the
15	recipient was obtained using an automated
16	means that generates possible electronic
17	mail addresses by combining names, letters,
18	or numbers into numerous permutations.
19	(B) Disclaimer.—Nothing in this para-
20	graph creates an ownership or proprietary inter-
21	est in such electronic mail addresses.
22	(2) Automated creation of multiple elec-
23	TRONIC MAIL ACCOUNTS.—It is unlawful for any per-

son to use scripts or other automated means to estab-

 $lish\ multiple\ electronic\ mail\ accounts\ or\ online\ user$ 

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1	accounts from which to transmit to a protected com-
2	puter, or enable another person to transmit to a pro-
3	tected computer, an unsolicited commercial electronic
4	mail message that is unlawful under subsection (a).
5	(3) Relay or retransmission through unau-
6	THORIZED ACCESS.—It is unlawful for any person
7	knowingly to relay or retransmit an unsolicited com-
8	mercial electronic mail message that is unlawful
9	under subsection (a) from a protected computer or
10	computer network that such person has accessed with-
11	out authorization.
12	(c) Compliance Procedures.—An action for viola-
13	tion of paragraph (2), (3), (4), or (5) of subsection (a) may
14	not proceed if the person against whom the action is brought
15	demonstrates that —
16	(1) the person has established and imple-
17	mented, with due care, reasonable practices and
18	procedures to effectively prevent violations of
19	such paragraph; and
20	(2) the violation occurred despite good faith
21	efforts to maintain compliance with such prac-
22	tices and procedures.

SEC. 6. BUSINESSES KNOWINGLY PROMOTED BY ELEC-
TRONIC MAIL WITH FALSE OR MISLEADING
TRANSMISSION INFORMATION.
(a) In General.—It is unlawful for a person to pro-
mote, or allow the promotion of, that person's trade or busi-
ness, or goods, products, property, or services sold, offered
for sale, leased or offered for lease, or otherwise made avail-
able through that trade or business, in a commercial elec-
tronic mail message the transmission of which is in viola-
tion of section $5(a)(1)$ if that person—
(1) knows, or should have known in ordinary
course of that person's trade or business, that the
goods, products, property, or services sold, offered for
sale, leased or offered for lease, or otherwise made
available through that trade or business were being
promoted in such a message;
(2) received or expected to receive an economic
benefit from such promotion; and
(3) took no reasonable action—
(A) to prevent the transmission; or
(B) to detect the transmission and report it
to the Commission.
(b) Limited Enforcement Against Third Par-
TIES.—
(1) In general.—Except as provided in para-
graph (2), a person (hereinafter referred to as the

1	"third party") that provides goods, products, prop-
2	erty, or services to another person that violates sub-
3	section (a) shall not be held liable for such violation.
4	(2) Exception.—Liability for a violation of
5	subsection (a) shall be imputed to a third party that
6	provides goods, products, property, or services to an-
7	other person that violates subsection (a) if that third
8	party—
9	(A) owns, or has a greater than 50 percent
10	ownership or economic interest in, the trade or
11	business of the person that violated subsection
12	(a); or
13	(B)(i) has actual knowledge that goods,
14	products, property, or services are promoted in a
15	commercial electronic mail message the trans-
16	mission of which is in violation of section
17	5(a)(1); and
18	(ii) receives, or expects to receive, an eco-
19	nomic benefit from such promotion.
20	(c) Exclusive Enforcement by FTC.—Subsections
21	(e) and (f) of section 7 do not apply to violations of this
22	section.
23	SEC. 7. ENFORCEMENT BY FEDERAL TRADE COMMISSION.
24	(a) Violation Is Unfair or Deceptive Act of
25	PRACTICE.—Except as provided in subsection (b), this Act

1	shall be enforced by the Commission as if the violation of
2	this Act were an unfair or deceptive act or practice pro-
3	scribed under section $18(a)(1)(B)$ of the Federal Trade
4	Commission Act (15 U.S.C. $57a(a)(1)(B)$ ).
5	(b) Enforcement by Certain Other Agencies.—
6	Compliance with this Act shall be enforced—
7	(1) under section 8 of the Federal Deposit Insur-
8	ance Act (12 U.S.C. 1818), in the case of—
9	(A) national banks, and Federal branches
10	and Federal agencies of foreign banks, and any
11	subsidiaries of such entities (except brokers, deal-
12	ers, persons providing insurance, investment
13	companies, and investment advisers), by the Of-
14	fice of the Comptroller of the Currency;
15	(B) member banks of the Federal Reserve
16	System (other than national banks), branches
17	and agencies of foreign banks (other than Fed-
18	eral branches, Federal agencies, and insured
19	State branches of foreign banks), commercial
20	lending companies owned or controlled by for-
21	eign banks, organizations operating under sec-
22	tion 25 or 25A of the Federal Reserve Act (12
23	U.S.C. 601 and 611), and bank holding compa-
24	nies and their nonbank subsidiaries or affiliates
25	(except brokers, dealers, persons providing insur-

1	ance, investment companies, and investment ad-
2	visers), by the Board;
3	(C) banks insured by the Federal Deposit
4	Insurance Corporation (other than members of
5	the Federal Reserve System) insured State
6	branches of foreign banks, and any subsidiaries
7	of such entities (except brokers, dealers, persons
8	providing insurance, investment companies, and
9	investment advisers), by the Board of Directors
10	of the Federal Deposit Insurance Corporation;
11	and
12	(D) savings associations the deposits of
13	which are insured by the Federal Deposit Insur-
14	ance Corporation, and any subsidiaries of such
15	savings associations (except brokers, dealers, per-
16	sons providing insurance, investment companies,
17	and investment advisers), by the Director of the
18	Office of Thrift Supervision;
19	(2) under the Federal Credit Union Act (12
20	U.S.C. 1751 et seq.) by the Board of the National
21	Credit Union Administration with respect to any
22	Federally insured credit union, and any subsidiaries
23	of such a credit union;
24	(3) under the Securities Exchange Act of 1934
25	(15 U.S.C. 78a et seq.) by the Securities and Ex-

1 change Commission with respect to any broker or 2 dealer; (4) under the Investment Company Act of 1940 3 4 (15 U.S.C. 80a-1 et seq.) by the Securities and Ex-5 change Commission with respect to investment com-6 panies; 7 (5) under the Investment Advisers Act of 1940 8 (15 U.S.C. 80b-1 et seq.) by the Securities and Ex-9 change Commission with respect to investment advis-10 ers registered under that Act; 11 (6) under State insurance law in the case of any 12 person engaged in providing insurance, by the appli-13 cable State insurance authority of the State in which 14 the person is domiciled, subject to section 104 of the 15 Gramm-Bliley-Leach Act (15 U.S.C. 6701); 16 (7) under part A of subtitle VII of title 49, 17 United States Code, by the Secretary of Transpor-18 tation with respect to any air carrier or foreign air 19 carrier subject to that part; 20 (8) under the Packers and Stockyards Act, 1921 21 (7 U.S.C. 181 et seq.) (except as provided in section

406 of that Act (7 U.S.C. 226, 227)), by the Secretary

of Agriculture with respect to any activities subject to

that Act;

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1 (9) under the Farm Credit Act of 1971 (12 2 U.S.C. 2001 et seq.) by the Farm Credit Administra-3 tion with respect to any Federal land bank, Federal 4 land bank association, Federal intermediate credit 5 bank, or production credit association; and 6 (10) under the Communications Act of 1934 (47) 7 U.S.C. 151 et seg.) by the Federal Communications 8 Commission with respect to any person subject to the 9 provisions of that Act. 10 (c) Exercise of Certain Powers.—For the purpose of the exercise by any agency referred to in subsection (b) 11 of its powers under any Act referred to in that subsection, 12 a violation of this Act is deemed to be a violation of a Federal Trade Commission trade regulation rule. In addition 14 15 to its powers under any provision of law specifically referred to in subsection (b), each of the agencies referred to in that subsection may exercise, for the purpose of enforcing compliance with any requirement imposed under this Act, 18 19 any other authority conferred on it by law. 20 (d) Actions by the Commission.—The Commission 21 shall prevent any person from violating this Act in the same 22 manner, by the same means, and with the same jurisdic-23 tion, powers, and duties as though all applicable terms and provisions of the Federal Trade Commission Act (15 U.S.C.

41 et seq.) were incorporated into and made a part of this

1	Act. Any entity that violates any provision of that subtitle
2	is subject to the penalties and entitled to the privileges and
3	immunities provided in the Federal Trade Commission Act
4	in the same manner, by the same means, and with the same
5	jurisdiction, power, and duties as though all applicable
6	terms and provisions of the Federal Trade Commission Act
7	were incorporated into and made a part of that subtitle.
8	(e) Enforcement by States.—
9	(1) CIVIL ACTION.—In any case in which the at-
10	torney general of a State has reason to believe that an
11	interest of the residents of that State has been or is
12	threatened or adversely affected by any person engag-
13	ing in a practice that violates section 5 of this Act,
14	the State, as parens patriae, may bring a civil action
15	on behalf of the residents of the State in a district
16	court of the United States of appropriate jurisdiction
17	or in any other court of competent jurisdiction—
18	(A) to enjoin further violation of section 5
19	of this Act by the defendant; or
20	(B) to obtain damages on behalf of residents
21	of the State, in an amount equal to the greater
22	of—
23	(i) the actual monetary loss suffered by
24	such residents; or

1	(ii) the amount determined under
2	paragraph (2).
3	(2) Statutory damages.—
4	(A) In general.—For purposes of para-
5	graph $(1)(B)(ii)$ , the amount determined under
6	this paragraph is the amount calculated by mul-
7	tiplying the number of violations (with each sep-
8	arately addressed unlawful message received by
9	or addressed to such residents treated as a sepa-
10	rate violation) by—
11	(i) up to \$100, in the case of a viola-
12	tion of section $5(a)(1)$ ; or
13	(ii) \$25, in the case of any other viola-
14	tion of section 5.
15	(B) Limitation.—For any violation of sec-
16	tion 5 (other than section $5(a)(1)$ ), the amount
17	determined under subparagraph (A) may not ex-
18	ceed \$1,000,000.
19	(C) AGGRAVATED DAMAGES.—The court
20	may increase a damage award to an amount
21	equal to not more than three times the amount
22	otherwise available under this paragraph if—
23	(i) the court determines that the de-
24	fendant committed the violation willfully
25	and knowingly; or

1	(ii) the defendant's unlawful activity
2	included one or more of the aggravating
3	violations set forth in section 5(b).
4	(3) Attorney fees.—In the case of any success-
5	ful action under paragraph (1), the State shall be
6	awarded the costs of the action and reasonable attor-
7	ney fees as determined by the court.
8	(4) Rights of federal regulators.—The
9	State shall serve prior written notice of any action
10	under paragraph (1) upon the Federal Trade Com-
11	mission or the appropriate Federal regulator deter-
12	mined under subsection (b) and provide the Commis-
13	sion or appropriate Federal regulator with a copy of
14	its complaint, except in any case in which such prior
15	notice is not feasible, in which case the State shall
16	serve such notice immediately upon instituting such
17	action. The Federal Trade Commission or appro-
18	priate Federal regulator shall have the right—
19	(A) to intervene in the action;
20	(B) upon so intervening, to be heard on all
21	matters arising therein;
22	(C) to remove the action to the appropriate
23	United States district court; and
24	(D) to file petitions for appeal.

1	(5) Construction.—For purposes of bringing
2	any civil action under paragraph (1), nothing in this
3	Act shall be construed to prevent an attorney general
4	of a State from exercising the powers conferred on the
5	attorney general by the laws of that State to—
6	(A) conduct investigations;
7	(B) administer oaths or affirmations; or
8	(C) compel the attendance of witnesses or
9	the production of documentary and other evi-
10	dence.
11	(6) Venue; service of process.—
12	(A) Venue.—Any action brought under
13	paragraph (1) may be brought in the district
14	court of the United States that meets applicable
15	requirements relating to venue under section
16	1391 of title 28, United States Code.
17	(B) Service of process.—In an action
18	brought under paragraph (1), process may be
19	served in any district in which the defendant—
20	(i) is an inhabitant; or
21	(ii) maintains a physical place of busi-
22	ness.
23	(7) Limitation on state action while fed-
24	ERAL ACTION IS PENDING.—If the Commission or
25	other appropriate Federal agency under subsection (b)

1	has instituted a civil action or an administrative ac-
2	tion for violation of this Act, no State attorney gen-
3	eral may bring an action under this subsection dur-
4	ing the pendency of that action against any defendant
5	named in the complaint of the Commission or the
6	other agency for any violation of this Act alleged in
7	$the\ complaint.$
8	(f) Action by Provider of Internet Access Serv-
9	ICE.—
10	(1) Action authorized.—A provider of Inter-
11	net access service adversely affected by a violation of
12	section 5 may bring a civil action in any district
13	court of the United States with jurisdiction over the
14	defendant, or in any other court of competent juris-
15	diction, to—
16	(A) enjoin further violation by the defend-
17	ant; or
18	(B) recover damages in an amount equal to
19	the greater of—
20	(i) actual monetary loss incurred by
21	the provider of Internet access service as a
22	result of such violation; or
23	(ii) the amount determined under
24	paragraph (2).
25	(2) Statutory damages.—

1	(A) In general.—For purposes of para-
2	$graph\ (1)(B)(ii),\ the\ amount\ determined\ under$
3	this paragraph is the amount calculated by mul-
4	tiplying the number of violations (with each sep-
5	arately addressed unlawful message that is
6	transmitted or attempted to be transmitted over
7	the facilities of the provider of Internet access
8	service, or that is transmitted or attempted to be
9	transmitted to an electronic mail address ob-
10	tained from the provider of Internet access serv-
11	ice in violation of section $5(b)(1)(A)(i)$ , treated
12	as a separate violation) by—
13	(i) up to \$100, in the case of a viola-
14	tion of section $5(a)(1)$ ; or
15	(ii) \$25, in the case of any other viola-
16	tion of section 5.
17	(B) Limitation.—For any violation of sec-
18	tion 5 (other than section $5(a)(1)$ ), the amount
19	determined under subparagraph (A) may not ex-
20	ceed \$1,000,000.
21	(C) AGGRAVATED DAMAGES.—The court
22	may increase a damage award to an amount
23	equal to not more than three times the amount
24	otherwise available under this paragraph if—

1	(i) the court determines that the de-
2	fendant committed the violation willfully
3	and knowingly; or
4	(ii) the defendant's unlawful activity
5	included one or more of the aggravated vio-
6	lations set forth in section 5(b).
7	(3) Attorney fees.—In any action brought
8	pursuant to paragraph (1), the court may, in its dis-
9	cretion, require an undertaking for the payment of
10	the costs of such action, and assess reasonable costs,
11	including reasonable attorneys' fees, against any
12	party.
13	SEC. 8. EFFECT ON OTHER LAWS.
13 14	SEC. 8. EFFECT ON OTHER LAWS.  (a) FEDERAL LAW.—
14	(a) Federal Law.—
14 15	(a) Federal Law.—  (1) Nothing in this Act shall be construed to im-
14 15 16	(a) FEDERAL LAW.—  (1) Nothing in this Act shall be construed to impair the enforcement of section 223 or 231 of the
14 15 16 17	(a) FEDERAL LAW.—  (1) Nothing in this Act shall be construed to impair the enforcement of section 223 or 231 of the Communications Act of 1934 (47 U.S.C. 223 or 231,
14 15 16 17 18	(a) FEDERAL LAW.—  (1) Nothing in this Act shall be construed to impair the enforcement of section 223 or 231 of the Communications Act of 1934 (47 U.S.C. 223 or 231, respectively), chapter 71 (relating to obscenity) or 110
14 15 16 17 18	(a) FEDERAL LAW.—  (1) Nothing in this Act shall be construed to impair the enforcement of section 223 or 231 of the Communications Act of 1934 (47 U.S.C. 223 or 231, respectively), chapter 71 (relating to obscenity) or 110 (relating to sexual exploitation of children) of title 18,
14 15 16 17 18 19 20	(a) Federal Law.—  (1) Nothing in this Act shall be construed to impair the enforcement of section 223 or 231 of the Communications Act of 1934 (47 U.S.C. 223 or 231, respectively), chapter 71 (relating to obscenity) or 110 (relating to sexual exploitation of children) of title 18, United States Code, or any other Federal criminal
14 15 16 17 18 19 20 21	(a) FEDERAL LAW.—  (1) Nothing in this Act shall be construed to impair the enforcement of section 223 or 231 of the Communications Act of 1934 (47 U.S.C. 223 or 231, respectively), chapter 71 (relating to obscenity) or 110 (relating to sexual exploitation of children) of title 18, United States Code, or any other Federal criminal statute.

false or deceptive representations or unfair practices
 in commercial electronic mail messages.

## (b) STATE LAW.—

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- (1) In General.—This Act supersedes any statute, regulation, or rule of a State or political subdivision of a State that expressly regulates the use of electronic mail to send commercial messages, except for any such statute, regulation, or rule that prohibits falsity or deception in any portion of a commercial electronic mail message or information attached thereto.
- 12 (2) STATE LAW NOT SPECIFIC TO ELECTRONIC
  13 MAIL.—This Act shall not be construed to preempt the
  14 applicability of State laws that are not specific to
  15 electronic mail, including State trespass, contract, or
  16 tort law, and State laws relating to acts of fraud or
  17 computer crime.
- 18 (c) No Effect on Policies of Providers of
  19 Internet Access Service.—Nothing in this Act shall be
  20 construed to have any effect on the lawfulness or unlawful21 ness, under any other provision of law, of the adoption, im22 plementation, or enforcement by a provider of Internet ac23 cess service of a policy of declining to transmit, route, relay,
  24 handle, or store certain types of electronic mail messages.

1	SEC. 9. RECOMMENDATIONS CONCERNING DO-NOT-EMAIL
2	REGISTRY.
3	Not later than 6 months after the Federal Trade Com-
4	mission has completed implementation of its national tele-
5	marketing Do-Not-Call list, the Commission shall transmit
6	to the Congress recommendations for a workable plan and
7	timetable for creating a nationwide marketing Do-Not-
8	Email list modeled on the Do-Not-Call list, or an expla-
9	nation of any practical, technical, security, or privacy-re-
10	lated issues that cause the Commission to recommend
11	against creating such a list.
12	SEC. 10. STUDY OF EFFECTS OF UNSOLICITED COMMER-
13	CIAL ELECTRONIC MAIL.
14	(a) In General.—Not later than 24 months after the
15	date of the enactment of this Act, the Commission, in con-
16	sultation with the Department of Justice and other appro-
17	priate agencies, shall submit a report to the Congress that
18	provides a detailed analysis of the effectiveness and enforce-
19	ment of the provisions of this Act and the need (if any)
20	for the Congress to modify such provisions.
21	(b) Required Analysis.—The Commission shall in-
22	clude in the report required by subsection (a)—
23	(1) an analysis of the extent to which techno-
24	logical and marketplace developments, including
25	changes in the nature of the devices through which
26	consumers access their electronic mail messages, may

- 1 affect the practicality and effectiveness of the provi-2 sions of this Act;
- 3 (2) analysis and recommendations concerning 4 how to address unsolicited commercial electronic mail 5 that originates in or is transmitted through or to fa-6 cilities or computers in other nations, including ini-7 tiatives or policy positions that the Federal govern-8 ment could pursue through international negotiations, 9 fora, organizations, or institutions; and
- 10 (3) analysis and recommendations concerning 11 options for protecting consumers, including children, 12 from the receipt and viewing of unsolicited commer-13 cial electronic mail that is obscene or pornographic.

### 14 SEC. 11 SEPARABILITY.

- If any provision of this Act or the application thereof to any person or circumstance is held invalid, the remainder of this Act and the application of such provision to
- 18 other persons or circumstances shall not be affected.

#### 19 SEC. 12. EFFECTIVE DATE.

- The provisions of this Act shall take effect 120 days
- 21 after the date of the enactment of this Act.

## Calendar No. 209

108TH CONGRESS 1ST SESSION

S. 877

[Report No. 108-102]

# A BILL

To regulate interstate commerce by imposing limitations and penalties on the transmission of unsolicited commercial electronic mail via the Internet.

JULY 16, 2003 Reported with an amendment